UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. AM2420D02

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450

						Alexand	ria, VA 22313-1450		154 10/
Trans	mitte	ed he	rewith for	filing under 3	5 U.S	.C. 111(a)	and 37 C.F.R. 1.53	(b) is a new utility patent ap	
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						Applic	ation Elements		
1.	×	Filir	ng fee as	calculated and	d tran	smitted as	described below		
2.	×	Sne	ecification	having		22	nages and in	adudina the following.	
		Op.	Jointoation				pages and ii	ncluding the following:	
	a.	\boxtimes	Descript	tive Title of the	e Inve	ention			
	b.		Cross R	eferences to I	Relat	ed Applicat	ions (if applicable)		
	c.		Stateme	ent Regarding	Fede	rally-spons	ored Research/De	velopment <i>(if applicable)</i>	
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	n.	\boxtimes	Detailed	Description					
	i.	\boxtimes	Claim(s)	as Classified	Belo	w			
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. AM2420D02

Total Pages in this Submission

		Application Elements (C ntinued)
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	□ Sheets □ Sheets □ Sheets □ Sheets
	b.	☐ Informal Number of Sheets
4.		Oath or Declaration
	a.	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☐ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	□ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.	\boxtimes	Preliminary Amendment
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Certificate of Mailing
		☐ First Class ☐ Express Mail (Specify Label No.): EV 230242828 US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. AM2420D02

Total Pages in this Submission

	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. AM2420D02

Total Pages in this Submission
4

Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee **Total Claims** 1 - 20 = 0 \$0.00 \$18.00 Indep. Claims 1 - 3 = 0 \$84.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$750.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$750.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 13-4542 as described below. \$750.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Birgit E. Morris, Reg. No. 24,484 Dated: September 25, 2003 16 Indian Head R ad Morristown, NJ 07960

cc: J. Bach

(973) 656-9591

PO B x 450A

Send all correspondence t

Santa Clara, CA 95052

Patent Counsel, Applied Materials, Inc.

CERTIFICATE OF I	MAILING BY "EXPRESS : H. Gog	MAIL" (37 CFR 1.10)	Docket No. AM2420D02
Serial No.	Filing Date Herewith	Examiner	Group Art Unit
nvention: SYSTEM AN	ID METHOD FOR GAS DISTRI	BUTION IN A DRY ETCH PRO	CESS
I hereby certify that the	following correspondence:		
Utility Patent Application	on Transmittal letter, in duplicat	e, filing fee charged to Deposit Ac	count
	(Identify type	of correspondence)	
		e "Express Mail Post Office to A for Patents, P.O. Box 1450, Alex William R. Mo	xandria, VA 22313-1450 or rris
		(Typed or Printed Name of Person Ma White the Walliam of Person Mailing Co	orres
		EV 230242828	US
		("Express Mail" Mailing Lad	bel Number)
	Note: Each paper must hav	ve its own certificate of mailing.	

Serial No. Filing Date Herewith Examiner Group Art Un Preliminary It hereby certify that the following correspondence: (Identify type of correspondence) Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 September 25, 2003 (Date) William R. Morris (Typed or Printed Name of Person Mailing Correspondence) EV 230242828 US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.	ERTIFICATE OF Modelicant(s): Haruhiro H	IAILING BY "EXPRESS	S MAIL" (37 CFR 1.10)	Docket No. AM2420D02
I hereby certify that the following correspondence: (Identify type of correspondence) s being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 September 25, 2003 (Date) William R. Morris (Typed or Printed Name of Person Mailing Correspondence) William R. Morris (Signature of Person Mailing Correspondence) EV 230242828 US ("Express Mail" Mailing Label Number)	Serial No.	-	Examiner	Group Art Unit
(Identify type of correspondence) s being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 September 25, 2003 (Date) William R. Morris (Typed or Printed Name of Person Mailing Correspondence) EV 230242828 US ("Express Mail" Mailing Label Number)	ention: SYSTEM ANI) METHOD FOR GAS DISTR	RIBUTION IN A DRY ETCH PRO	CESS
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CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 September 25, 2003 (Date) William R. Morris (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV 230242828 US ("Express Mail" Mailing Label Number)		(Identify typ	e of correspondence)	
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("Express Mail" Mailing Label Number)			(Signature of Person Mailing Co	orrespondence)
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CERTIFICATE OF I	MAILING BY "EXPRESS I H. Gogo	MAIL" (37 CFR 1.10)	Docket No. AM2420D02
Serial No.	Filing Date Herewith	Examiner	Group Art Unit
Invention: SYSTEM AN	D METHOD FOR GAS DISTRI	BUTION IN A DRY ETCH PRO	CESS
I hereby certify that the	following correspondence:		
Petition for 3 months E	xtension of time		
	(Identify type o	f correspondence)	
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		William & morri	a .
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PETITION FOR EX	XTENSION OF TIME UND (Large Entity)	DER 37 CFR 1.136(a)	Docket No. AM2420D02
In Re Application Of: I	Haruhiro H. Goto		
Serial No.	Filing Date Herewith	Examiner	Group Art Unit
Invention:		,	
SYSTEM AND METHOL	D FOR GAS DISTRIBUTION IN	A DRY ETCH PROCESS	
		IONER FOR PATENTS:	
of <u>April 8,</u> Date	le	ation.	a response to the Office Action
☐ One month	n is as follows (check time period Two months The	desired): hree months	onths
from:	July 8, 2003		r 8, 2003
	Date		ate
☑ The Director is her Deposit Account N☑ If an additional extends	ount of the fee is enclosed. reby authorized to charge any fee	e consider this a petition there	
	Mrsh 1990 1990 1990 1990 1990 1990 1990 199	II z	s document and fee is being deposited
Send all correspondence to Patent Counsel, Applied M PO B x 450A Santa Clara, CA 95052		Commissioner for 22313-1450.	with the U.S. Postal Service as der 37 C.F.R. 1.8 and is addressed to the Patents, P.O. Box 1450, Alexandria, VA
cc: J. Bach		Signature	of Person Mailing Correspondence

ERTIFICATE OF I	MAILING BY "EXPRESS I H. Gogo	MAIL" (37 CFR 1.10)	Docket No. AM2420D02
Serial No.	Filing Date Herewith	Examiner	Group Art Un
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	the United States Postal Service pe addressed to: Commissioner September 25, 2003	e "Express Mail Post Office to A for Patents, P.O. Box 1450, Ale William R. Mo	exandria, VA 22313-1450 Orris
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	the United States Postal Service pe addressed to: Commissioner September 25, 2003	William R. Me (Typed or Printed Name of Person Mailing (Signature of Person Mailing (exandria, VA 22313-1450 Orris Willing Correspondence) Correspondence)
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